

WHITE LAKE

TRACTS

TRACT 33327 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on March 14, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,604,000.00 and Y = 397,274.50; thence South 11,974.50 feet to a point having Coordinates of X = 1,604,000.00 and Y = 385,300.00; thence East 2,762.35 feet to a point on the West line of State Lease No. 15921 having Coordinates of X = 1,606,762.35 and Y = 385,300.00; thence South 3,898.81 feet along the West line of said State Lease No. 15921 to a point having Coordinates of X = 1,606,762.35 and Y = 381,401.19; thence West 12,862.35 feet to a point having Coordinates of X = 1,593,900.00 and Y = 381,401.19; thence North 15,873.31 feet to a point having Coordinates of X = 1,593,900.00 and Y = 397,274.50; thence East 10,100.00 feet to the point of beginning, **LESS AND EXCEPT** all those portions of White Lake lying South and West of the 1942 coastline of White Lake, containing approximately 1,99 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates of title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is

unleasable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on the portion of the bid area which is not unleasable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

WHITE LAKE

SL 54

P. O. B.
X=1,604,000.00
Y= 397,274.50

TR 33327
1,993 +/- ACS.
MARCH, 2001

Alligator
Lake

1942 Coastline

Grande Velle
Lake

2000 0 2000

Scale in Feet

LA. SOUTH ZONE

VERMILION PARISH

8305175

TRACT 33328 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on March 14, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and East, all in Vermilion Parish, Louisiana, (subject to the understanding that "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,604,000.00 and Y = 397,274.50; thence East 1,713.00 feet to the Southwest corner of State Lease No. 540 having Coordinates of X = 1,605,713.00 and Y = 397,274.50; thence South 89 degrees 22 minutes 01 seconds East 1,900.01 feet along the South line of said State Lease No. 540 to the Northwest corner of State Lease No. 15038 having Coordinates of X = 1,607,612.89 and Y = 397,253.51; thence South 4,453.5 feet along the West line of said State Lease No. 15038 to its Southwest corner having Coordinates of X = 1,607,612.88 and Y = 392,800.00; thence East 8,079.52 feet along the South line of said State Lease No. 15038 to its Southeast corner having Coordinates of X = 1,615,692.40 and Y = 392,800.00; thence South 5,892.85 feet to a point of the North line of State Lease No. 15921 having Coordinates of X = 1,615,692.40 and Y = 386,907.15; thence West 8,930.05 feet along the North line of said State Lease No. 15921 to its Northwest corner having Coordinates of X = 1,606,762.35 and Y = 386,907.15; thence South 1,607.15 feet along the West line of said State Lease No. 15921 to a point having Coordinates of X = 1,606,762.35 and Y = 385,300.00; thence West 2,762.35 feet to a point having Coordinates of X = 1,604,000.00 and Y = 385,300.00; thence North 11,974.50 feet to the point of beginning, containing approximately **2,054.34 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on the Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates of title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable.

or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on the portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

SL 540

P. O. B.
X=1,604,000.00
Y= 397,274.50

SL 15038

WHITE LAKE

TR 33328
2,054.34 +/- ACS.
MARCH, 2001

SL 16921

1942 Coastline

SL 16601

SL 16582

SL 16581

Topography obtained from U.S. Geological
Survey Quadrangles "LAKE LEBLEU, LA." &
"FLOATING TURF BAYOU, LA.", 1979 Editions.

Vermilion Parish, Louisiana

REVISED:

2000 0 2000

Scale in Feet

TRACT 33329 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on March 14, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,623,600.00 and Y = 383,200.00; thence West 7,337.65 feet to a point on the East line of State Lease No. 15921 having Coordinates of X = 1,616,262.35 and Y = 383,200.00; thence North 3,707.15 feet along the East line of said State Lease No. 15921 to its Northeast corner having Coordinates of X = 1,616,262.35 and Y = 386,907.15; thence West 569.95 feet to a point on the North line of said State Lease No. 15921 having Coordinates of X = 1,615,692.40 and Y = 386,907.15; thence North 5,892.85 feet to the Southeast corner of State Lease No. 15038 having Coordinates of X = 1,615,692.40 and Y = 392,800.00; thence North 4,364.2 feet along the East line of said State Lease No. 15038 to its Northeast corner having Coordinates of X = 1,615,692.40 and Y = 397,164.20; thence East 7,907.60 feet to a point having Coordinates of X = 1,623,600.00 and Y = 397,164.20; thence South 13,964.20 feet to the point of beginning, containing approximately 2,486.47 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on the Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates of title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified

of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on the portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

252

SL 15038

Oil Wells

WHITE LAKE

TR 33329
2,486.47 +/- ACS.
MARCH, 2001

L A K E

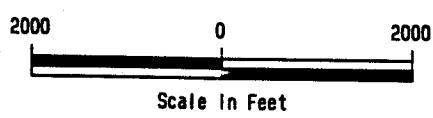
SL 15921

SL 15581

P. O. B.
X=1,623,600.00
Y=383,200.00

Topography obtained from U.S. Geological
Survey Quadrangles "LAKE LEBLEU, LA." &
"FLOATING TURF BAYOU, LA.", 1979 Editions.

Vermilion Parish, Louisiana



NAD 27 LAMBERT LA. SOUTH ZONE

REVISED:

TRACT 33330 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on March 14, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,623,600.00 and Y = 383,200.00; thence South 10,148.50 feet to a point having Coordinates of X = 1,623,600.00 and Y = 373,051.50; thence West 7,337.65 feet to a point having Coordinates of X = 1,616,262.35 and Y = 373,051.50; thence North 5,812.80 feet to the Southeast corner of State Lease No. 15921 having Coordinates of X = 1,616,262.35 and Y = 378,864.30; thence North 4,335.70 feet along the East line of said State Lease No. 15921 to a point having Coordinates of X = 1,616,262.35 and Y = 383,200.00; thence East 7,337.65 feet to the point of beginning, **LESS AN** **EXCEPT** all those portions of White Lake lying South of the 1942 coastline of White Lake, containing approximately 1,195 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates of title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder

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NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee or its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

25

P. O. B.
X=1,623,600.00
Y= 383,200.00

TR 33330
1,195 +/- ACS.
MARCH, 2001

WHITE LAKE

SL 15921

1942 Coastline

19

NAD 27 LAMBERT LA. SOUTH ZONE



Topography obtained from U.S. Geological
Survey Quadrangle "FLOATING TURF BAYOU",
1979 Edition.

Vermilion Parish, Louisiana

REVISED:

2000 0 2000



Scale In Feet